

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-----------------|------------------|---------|------------------|
| S1 | 1 | ("6348325").PN. | USPAT; USOCR | OR | OFF | 2003/08/01 15:43 |
| S2 | 19 | ((("5427910") or ("5428690") or ("5499097") or ("5532874") or ("5561556") or ("5581631") or ("5587833") or ("5602674") or ("5655029") or ("5659421") or ("5694212") or ("5740269") or ("5757954") or ("5790308") or ("5793969") or ("5812692") or ("5833794") or ("5978498") or ("6049421"))).PN. | USPAT; USOCR | OR | OFF | 2003/08/01 15:44 |
| S3 | 0 | ((("5427910") or ("5428690") or ("5499097") or ("5532874") or ("5561556") or ("5581631") or ("5587833") or ("5602674") or ("5655029") or ("5659421") or ("5694212") or ("5740269") or ("5757954") or ("5790308") or ("5793969") or ("5812692") or ("5833794") or ("5978498") or ("6049421"))).PN.) and (mark same (region near2 interest)) | USPAT | OR | ON | 2003/08/01 15:46 |
| S4 | 3 | ((("5427910") or ("5428690") or ("5499097") or ("5532874") or ("5561556") or ("5581631") or ("5587833") or ("5602674") or ("5655029") or ("5659421") or ("5694212") or ("5740269") or ("5757954") or ("5790308") or ("5793969") or ("5812692") or ("5833794") or ("5978498") or ("6049421"))).PN.) and (region near2 interest) | USPAT | OR | ON | 2005/10/31 15:08 |
| S5 | 11 | ((("5427910") or ("5428690") or ("5499097") or ("5532874") or ("5561556") or ("5581631") or ("5587833") or ("5602674") or ("5655029") or ("5659421") or ("5694212") or ("5740269") or ("5757954") or ("5790308") or ("5793969") or ("5812692") or ("5833794") or ("5978498") or ("6049421"))).PN.) and ((region or area) near2 interest) | USPAT | OR | ON | 2003/08/01 16:47 |
| S6 | 1 | ("5602679").PN. | USPAT; USOCR | OR | OFF | 2003/08/01 16:49 |
| S7 | 0 | ((("5602674").PN.) and (calibrat\$3 with slide) | USPAT | OR | OFF | 2003/08/01 16:50 |

| | | | | | | |
|-----|----|---|-----------------|----|-----|------------------|
| S8 | 1 | ("5602674").PN. | USPAT; USOCR | OR | OFF | 2003/08/01 16:50 |
| S9 | 1 | ((("5602674").PN.) and calibrat\$3 | USPAT | OR | OFF | 2003/08/01 17:30 |
| S10 | 1 | ("5587833").PN. | USPAT; USOCR | OR | OFF | 2003/08/01 16:54 |
| S11 | 1 | ((("5602674").PN.) and (calibrat\$3 and slide) | USPAT | OR | OFF | 2003/08/01 17:33 |
| S12 | 10 | ("4513438" "4810869" "4965725" "5009503" "5038035" "5073857" "5257182" "5260825" "5276550" "5287272").PN. | USPAT | OR | OFF | 2003/08/01 17:33 |
| S13 | 1 | ((("4513438" "4810869" "4965725" "5009503" "5038035" "5073857" "5257182" "5260825" "5276550" "5287272").PN.) and indicia | USPAT | OR | OFF | 2003/08/01 17:34 |
| S14 | 5 | ((("4513438" "4810869" "4965725" "5009503" "5038035" "5073857" "5257182" "5260825" "5276550" "5287272").PN.) and (indicia or mark\$3) | USPAT | OR | OFF | 2003/08/01 19:17 |
| S15 | 56 | "4513438".URPN. | USPAT | OR | OFF | 2003/08/01 17:56 |
| S16 | 44 | "4513438".URPN. and (indicia or mark\$3) | USPAT | OR | OFF | 2003/08/01 17:57 |
| S17 | 23 | "4513438".URPN. and ((indicia or mark\$3) with (position\$3 or coordinate or locat\$3)) | USPAT | OR | ON | 2003/08/01 18:03 |
| S18 | 1 | ("5134662").PN. | USPAT; USOCR | OR | OFF | 2003/08/01 18:03 |
| S19 | 1 | ((("5134662").PN.) and calibrat\$3 | USPAT | OR | OFF | 2003/08/01 18:03 |
| S20 | 6 | "5000554".URPN. | USPAT | OR | OFF | 2003/08/01 18:23 |
| S21 | 5 | "5581487".URPN. | USPAT | OR | OFF | 2003/08/01 19:03 |
| S22 | 1 | ((("5602674").PN.) and (indicia or mark\$3) | USPAT | OR | OFF | 2003/08/01 19:11 |
| S23 | 0 | ((("5587833").PN.) and (indicia or mark\$3) and calibrat\$4 | USPAT | OR | OFF | 2003/08/01 19:18 |
| S24 | 4 | kamentsky.in. and (calibrat\$3 with slide) | USPAT | OR | ON | 2003/08/01 19:21 |
| S25 | 6 | ((calibrat\$3 with (position or locat\$3 or coordinate)) same (((fudicial or datum or reference) with mark\$3) or mark\$3 or landmark)) and (microscope with cytomet\$3) | USPAT | OR | ON | 2003/08/01 19:26 |

| | | | | | | |
|-----|----|--|---|----|-----|------------------|
| S26 | 6 | ((calibrat\$3 with (position or locat\$3 or coordiate)) same (((fudicial or datum or reference) with mark\$3) or mark\$3 or landmark)) and (microscope with cytomet\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/01 19:26 |
| S27 | 12 | ((((fudicial or datum or reference) near3 mark\$3) or mark\$3 or landmark)) same ((coordinate or position or location) with (reference or origin or calibrat\$3))) and (microscope with cytomet\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/04 11:13 |
| S28 | 6 | ((((fudicial or datum or reference) near3 mark\$3) or mark\$3 or landmark)) same ((coordinate or position or location) with (reference or origin or calibrat\$3))) and (microscope with cytomet\$3)) not (((calibrat\$3 with (position or locat\$3 or coordiate)) same (((fudicial or datum or reference) with mark\$3) or mark\$3 or landmark)) and (microscope with cytomet\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/01 19:29 |
| S29 | 59 | ((((fudicial or datum or reference) near3 mark\$3) or mark\$3 or landmark) with (coordinate or position or location or reference or origin or calibrat\$3)) and (microscope with cytomet\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/04 21:59 |
| S30 | 12 | ((((fudicial or datum or reference) near3 mark\$3) or mark\$3 or landmark)) same ((coordinate or position or location) with (reference or origin or calibrat\$3))) and (microscope with cytomet\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/04 11:13 |
| S31 | 47 | ((((fudicial or datum or reference) near3 mark\$3) or mark\$3 or landmark) with (coordinate or position or location or reference or origin or calibrat\$3)) and (microscope with cytomet\$3)) not (((fudicial or datum or reference) near3 mark\$3) or mark\$3 or landmark)) same ((coordinate or position or location) with (reference or origin or calibrat\$3))) and (microscope with cytomet\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/04 11:21 |
| S32 | 1 | ("5602674").PN. | USPAT; USOCR | OR | OFF | 2003/08/04 11:21 |

| | | | | | | |
|-----|---------|--|---|----|-----|------------------|
| S33 | 1 | ((("5602674").PN.) and mark\$3 | USPAT | OR | ON | 2003/08/04 11:52 |
| S34 | 1 | ("5581487").PN. | USPAT; USOCR | OR | OFF | 2003/08/04 11:52 |
| S35 | 1 | ((("5581487").PN.) and mark\$3 | USPAT | OR | ON | 2003/08/04 12:02 |
| S36 | 59 | (((((fudicial or fiducial or datum or reference) near3 mark\$3) or mark\$3 or landmark) with (coordinate or position or location or reference or origin or calibrat\$3)) and (microscope with cytomet\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/04 12:02 |
| S37 | 1 | ("5000554").PN. | USPAT; USOCR | OR | OFF | 2003/08/04 12:02 |
| S38 | 1 | ((("5000554").PN.) and mark\$3 | USPAT | OR | ON | 2003/08/04 17:46 |
| S39 | 1 | ("5587833").PN. | USPAT; USOCR | OR | OFF | 2003/08/04 21:58 |
| S40 | 10 | (((((fudicial or datum or reference) near3 mark\$3) or mark\$3 or landmark) with (coordinate or position or location or reference or origin or calibrat\$3)) and (microscope with cytomet\$3)) and 382/128,133,134,287,291.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:28 |
| S41 | 2 | ((("5000554") or ("4513438")).PN. | USPAT; USOCR | OR | OFF | 2003/08/04 21:58 |
| S42 | 2 | ((("5000554") or ("5499097")).PN. | USPAT | OR | OFF | 2005/01/25 11:41 |
| S43 | 1 | ("5000554").PN. | USPAT | OR | OFF | 2005/10/25 14:02 |
| S44 | 1702105 | ((fudicial or datum or reference or calibrat\$3) near3 mark\$3) or mark\$3 or landmark | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:24 |
| S45 | 80884 | ((fudicial or datum or reference or calibrat\$3) near3 mark\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:24 |
| S46 | 5956711 | (coordinate or position or location or origin) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:24 |
| S47 | 12362 | S45 near4 S46 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:25 |

| | | | | | | |
|-----|--------|---|---|----|----|------------------|
| S48 | 835404 | verif\$7 or relocat\$4 or confirm\$5 or validat\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:27 |
| S49 | 159 | S47 with S48 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:35 |
| S50 | 2 | S49 with microscope | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:28 |
| S51 | 2 | S49 same microscope | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:28 |
| S52 | 106 | S49 and (@rlad<"19991029" or @ad<"19991029") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:35 |
| S53 | 18 | S47 with relocat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:51 |
| S54 | 16 | S53 and (@rlad<"19991029" or @ad<"19991029") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:51 |
| S55 | 676 | S47 with (offset or error) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:40 |
| S56 | 475 | S47 near7 (offset or error) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 14:51 |
| S57 | 1 | S56 with S48 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:41 |

| | | | | | | |
|-----|---------|--|---|----|-----|------------------|
| S58 | 2 | "200131566" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:43 |
| S59 | 1 | ("5581487").PN. | USPAT | OR | OFF | 2005/10/25 14:43 |
| S60 | 131 | S47 same relocat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/25 14:51 |
| S61 | 7 | S60 same microscope | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 14:47 |
| S62 | 6 | S61 and (@rlad<"19991029" or @ad<"19991029") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:01 |
| S63 | 80989 | ((fudicial or datum or reference or calibrat\$3) near3 mark\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 12:52 |
| S64 | 5960704 | (coordinate or position or location or origin) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:29 |
| S65 | 12373 | S63 near4 S64 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 14:47 |
| S66 | 131 | S65 same relocat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/31 15:20 |
| S67 | 7 | S66 same microscope | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:30 |
| S68 | 1 | S66 same (offset or error) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 14:54 |

| | | | | | | |
|-----|--------|--|---|----|-----|------------------|
| S69 | 3 | ((("6661501") or ("6348325") or ("6665060")).PN. | USPAT | OR | OFF | 2005/10/27 14:53 |
| S70 | 3 | S66 same (offset or error or shift\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:01 |
| S71 | 1 | ("5694212").URPN. | USPAT | OR | OFF | 2005/10/27 14:55 |
| S72 | 1063 | S65 with (offset or error or shift\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:11 |
| S73 | 20 | S72 same microscope | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:01 |
| S74 | 13 | S73 and (@rlad<"19991029" or @ad<"19991029") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:31 |
| S75 | 4 | S65 with ((offset or error or shift\$3) near3 (threshold or tolerance or accept\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:30 |
| S76 | 361604 | (coordinate or position\$3 or location or origin) near5 (shift\$3 or error or offset\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:37 |
| S77 | 6500 | S76 with (threshold or tolerance or accept\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:37 |
| S78 | 12 | S77 same microscope | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:37 |
| S79 | 8 | S78 and (@rlad<"19991029" or @ad<"19991029") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:42 |

| | | | | | | |
|-----|--------|--|---|----|-----|------------------|
| S80 | 733175 | (coordinate or position\$3 or location or origin) near5 (shift\$3 or error or offset\$4 or difference or chang\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/31 14:59 |
| S81 | 12445 | S80 with (threshold or tolerance or accept\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:41 |
| S82 | 18 | S81 same microscope | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 12:50 |
| S83 | 6 | S82 not S78 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:38 |
| S84 | 5 | S66 same (shift\$3 or error or offset\$4 or difference or chang\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:40 |
| S85 | 2 | S84 not S70 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:40 |
| S86 | 741 | S80 near5 (less or below or smaller) near5 (threshold or tolerance or accept\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/31 15:21 |
| S87 | 26 | S86 and microscope | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/27 15:42 |
| S88 | 20 | S87 and (@rlad<"19991029" or @ad<"19991029") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 12:52 |
| S89 | 1 | ("5000554").PN. | USPAT | OR | OFF | 2005/10/27 15:50 |
| S90 | 1 | ("5694212").PN. | USPAT | OR | OFF | 2005/10/27 15:50 |

| | | | | | | |
|-----|--------|--|---|----|-----|------------------|
| S91 | 733175 | (coordinate or position\$3 or location or origin) near5 (shift\$3 or error or offset\$4 or difference or chang\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/31 12:08 |
| S92 | 3178 | S91 same microscope | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 12:52 |
| S93 | 80989 | ((fudicial or datum or reference or calibrat\$3) near3 mark\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 12:52 |
| S94 | 1890 | S91 with S93 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/31 15:08 |
| S95 | 39 | S94 same microscope | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/28 12:52 |
| S96 | 22 | S95 and (@rlad<"19991029" or @ad<"19991029") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/31 11:53 |
| S97 | 1 | ("5555555").PN. | USPAT | OR | OFF | 2005/10/28 15:44 |
| S98 | 1 | ("5552892").PN. | USPAT | OR | OFF | 2005/10/28 15:44 |
| S99 | 1 | ("5555555").PN. | USPAT | OR | OFF | 2005/10/31 11:53 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|---|------------------|---------|------------------|
| L1 | 1 | ("5694212").PN. | USPAT | OR | OFF | 2005/10/31 15:02 |
| L2 | 1 | ("5000554").PN. | USPAT | OR | OFF | 2005/10/31 15:02 |
| L3 | 2026 | 382/128,133-134,287,291.ccls. or 702/94-95.ccls. | USPAT | OR | ON | 2005/10/31 15:08 |
| L4 | 733451 | (coordinate or position\$3 or location or origin) near5 (shift\$3 or error or offset\$4 or difference or chang\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/31 15:08 |
| L5 | 81036 | ((fudicial or datum or reference or calibrat\$3) near3 mark\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/31 15:08 |
| L6 | 1891 | L4 with L5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/31 15:08 |
| L7 | 12 | 3 and 6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/31 15:08 |
| L8 | 81036 | ((fudicial or datum or reference or calibrat\$3) near3 mark\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/31 15:20 |
| L9 | 5964922 | (coordinate or position or location or origin) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/31 15:20 |
| L10 | 12383 | L8 near4 L9 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/31 15:20 |
| L11 | 18 | L10 with relocat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/31 15:20 |

| | | | | | | |
|-----|---|---|---|----|----|------------------|
| L12 | 1 | 11 with (threshold or tolerance or accept\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/31 15:21 |
| L13 | 0 | 12.clm. | US-PGPUB; USPAT | OR | ON | 2005/10/31 15:21 |